

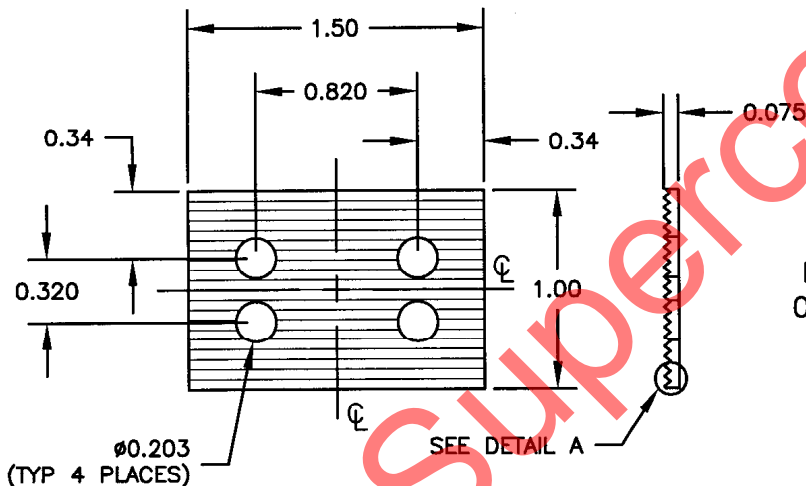
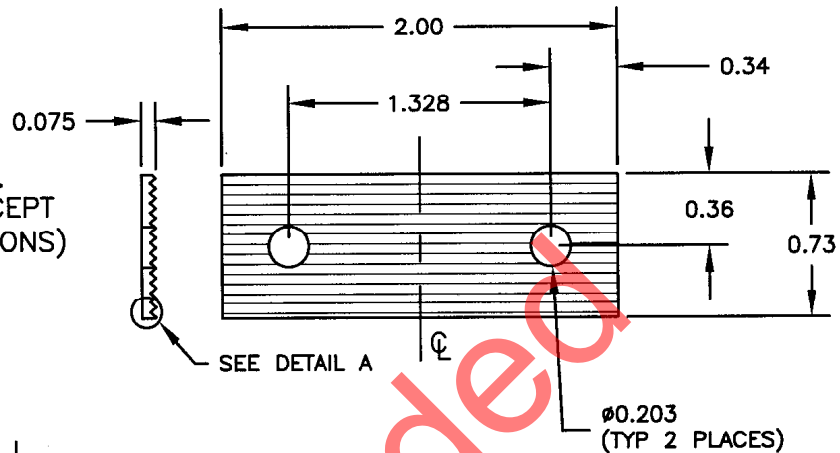
**DART**

DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED CE	APPROVED #	DRAWING NO. D3238	REV. B SHEET 1 OF 3
DATE 07.01.17		TITLE PLATE	SCALE 1:1
A	03.11.25	NEW ISSUE	
B	07.01.17	ADD -21/-23/-25/-31/-33/-35; CHANGE -11/-13/-15 TO 6061-T6	

**UNDER REVIEW**

07.02.19 CB

add 5052 option

**D3238-1 PLATE (SHOWN)**D3238-11 PLATE (SAME, EXCEPT  
0.020 THICK AND NO SERRATIONS)**D3238-3 PLATE (SHOWN)**D3238-13 PLATE (SAME, EXCEPT  
0.020 THICK AND NO SERRATIONS)**RELEASED**

07.01.22

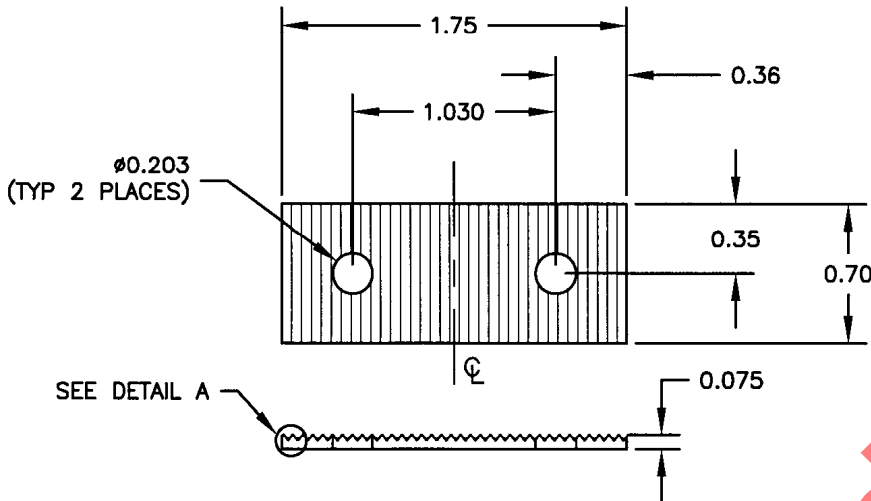
**NOTES:**

- 1) MATERIAL -1/-3/-5/-21/-23/-25 PLATE:  
ALUMINUM 2024-T3 SHEET PER QQ-A-250/4 OR AMS 4037  
(REF DART SPEC M2024T3S)  
-11/-13/-15/-31/-33/-35 PLATE:  
ALUMINUM 6061-T6/-T62 SHEET, 0.020 THICK, PER QQ-A-250/11 OR  
AMS 4025 OR AMS 4027 (REF DART SPEC M6061T6S.020)
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 004 4.1
- 3) BREAK ALL SHARP EDGES 0.005 TO 0.010
- 4) ALL DIMENSIONS ARE IN INCHES
- 5) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 6) SEE SHEET 3 FOR DETAIL A
- 7) PARTS ARE SYMMETRIC ABOUT  $\phi$

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**DART**

DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED #	DRAWING NO. D3238	REV. B SHEET 2 OF 3
DATE 07.01.17		TITLE PLATE	SCALE 1:1



**D3238-5 PLATE (SHOWN)**  
D3238-15 PLATE (SAME, EXCEPT  
0.020 THICK AND NO SERRATIONS)

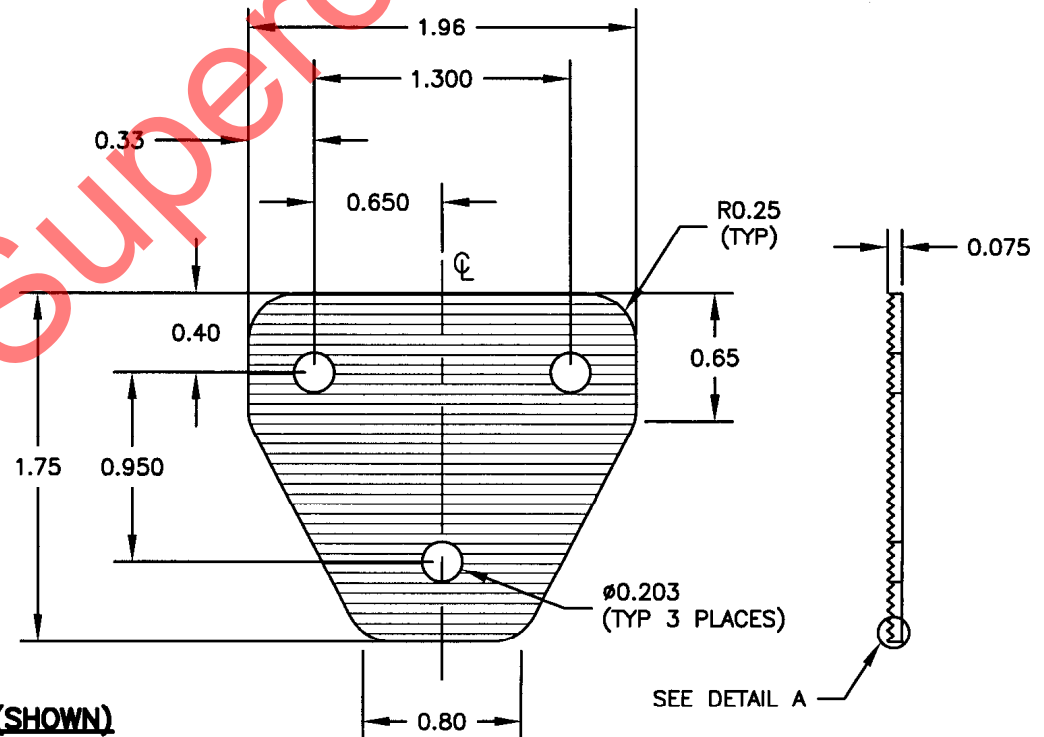
**UNDER REVIEW**

07.02.19 CB

add 5052 option

**RELEASED**

07.02.19



**D3238-21 PLATE (SHOWN)**

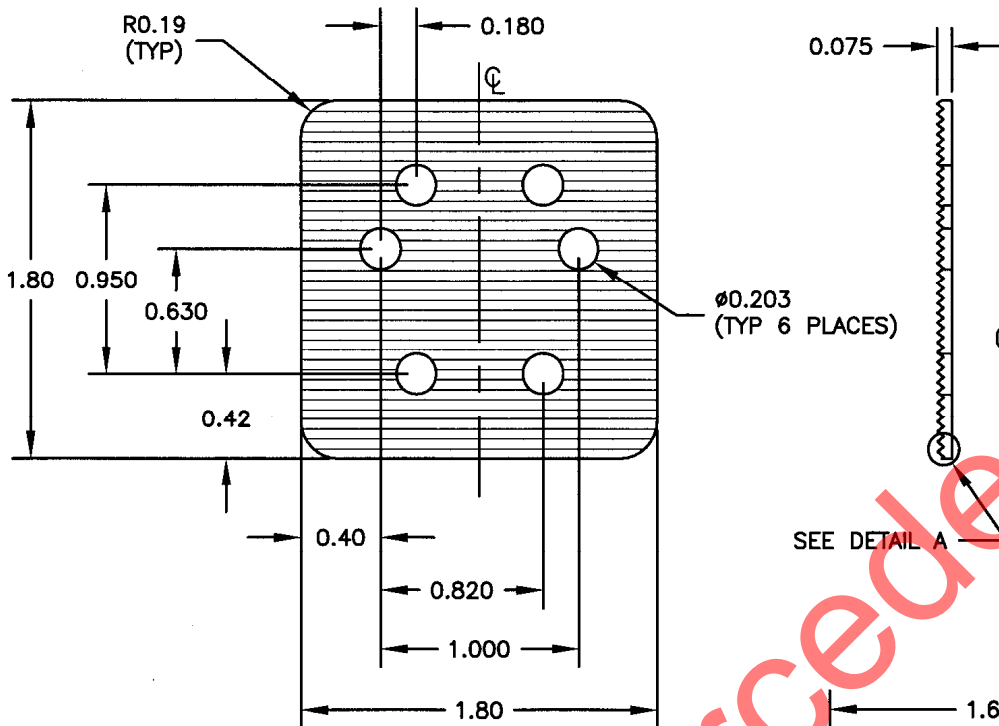
D3238-31 PLATE (SAME, EXCEPT  
0.020 THICK AND NO SERRATIONS)

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**DART**

DESIGN #	DRAWN BY CB	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED LE	APPROVED #	DRAWING NO. D3238	REV. B SHEET 3 OF 3
DATE 07.01.17		TITLE PLATE	SCALE 1:1

**RELEASED**

07.01.22

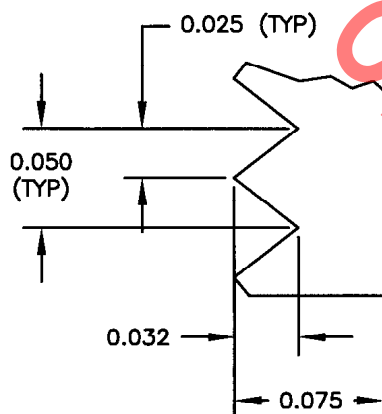
**D3238-23 PLATE (SHOWN)**  
D3238-33 PLATE (SAME, EXCEPT  
0.020 THICK AND NO SERRATIONS)

**UNDER REVIEW**

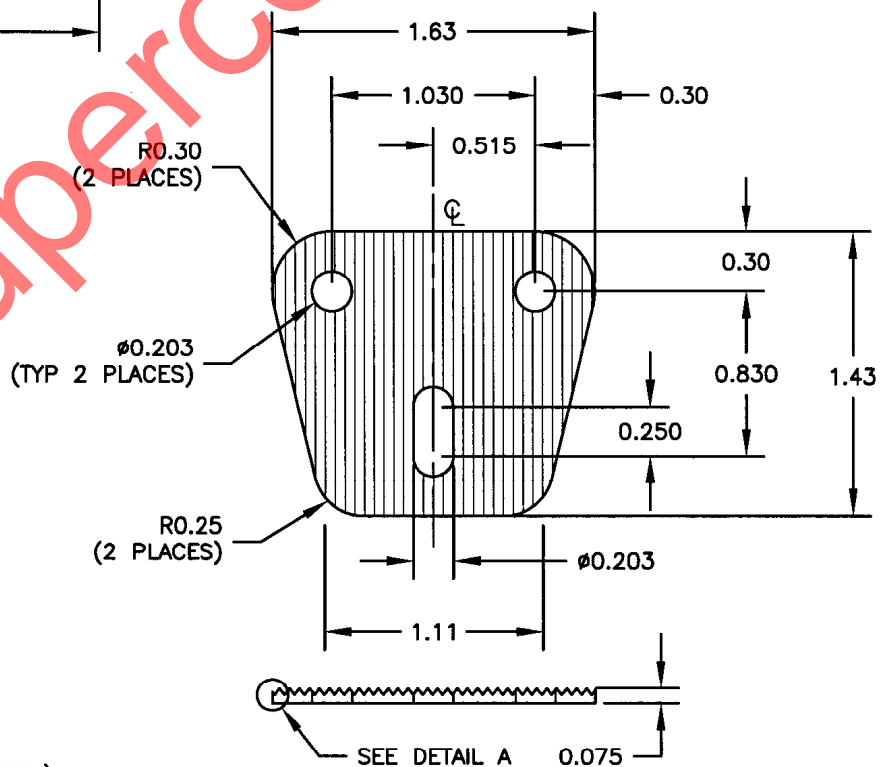
07.02.19 CB

SEE DETAIL A

add 5052 option

**DETAIL A**

RIDGE DETAIL (VIEW MAY BE ROTATED)  
SCALE 10:1

**D3238-25 PLATE (SHOWN)**

D3238-35 PLATE (SAME, EXCEPT  
0.020 THICK AND NO SERRATIONS)

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